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UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	10033.000300
First Inventor	Shuosen Robert Liu
Title	Configurable Hierarchical Content Filtering System
Express Mail Label No.	EL 970861151 US

APPLICATION ELEMENTS								Patent Application		
See MPEP		cerning utility pate			ADDF	ADDRESS TO: Commissioner for Patents P.O. Box 1450 OANNOW MAD A 22212 1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix				8. Nucl (if ap a. ☐ b. Sp i. I	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS					
4.	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					37 C.F.R. 3. (when there English Trail Information Statement (I Preliminary Return Rece (Should be seed to be	.73(b) State is an assignation Documents of Disclosure (DS)/PTO-1 Amendments of Postcard Specifically in py of Priority is claision Reques Applicant milent.	nee) Attorne cument (if applicable Copies 449 Citatio t d (MPEP 503) temized) r Document(s)	of y y e) s of IDS ons	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The Incorporation can or be relied upon when a portion has been inadvertently omitted from the submitted application parts.						under Box 5h				
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⊠ Custon	Customer Number 00003				31894		OR 🗆 (Correspondence addre	ss below	
Name								_	_	
Address	Address									
City	City									
Country			Teleph	State			ip Code Fax			
Name (Print/	Туре)	Patrick D. Ber			Registration N	egistration No. (Attorney/Agent) 40,909				
Signature						Date February 9, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810.00

Complete if Known			
Application Number	not yet known		
Filing Date	February 9, 2004		
First Named Inventor	Shuosen Robert Liu		
Examiner Name	not yet known		
Art Unit	not yet known		
Attorney Docket No.	10033.000300		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:			Large	Entity_	_Small I	Entity					
Deposit					l	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	50-2427				1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	<u></u>				1	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification				
Account OKAMOTO & BENEDICTO LLP Name				1812	2,520	1812	2,520	For filing a request for reexamination			
The Director is a	uthorized t	o: (che	eck all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any ad	ditional fee((s) duri	Credit any overpaying the pendency of the control of the pendency of the control of the contr	his application	n	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
			xcept for the filing f	ee		1251	110	2251	55	Extension for reply within first month	
to the above-ident			CULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC.F	ILING FEI	=				1253	950	2253	475	Extension for reply within third month	
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	ee Fee Code (\$)		e Description	Fee Paid		1255	2.010	2255	1,005	Extension for reply within fifth month	
	2001 385		ility filing fee	770	٦	1401	330	2401	165	Notice of Appeal	
	2002 170		esign filing fee	770	1	1402	330	2402	165	Filing a brief in support of an appeal	
	003 265		ant filing fee	<u> </u>	-	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Re	eissue filing fee		_	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Pn	ovisional filling fee			1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770		1453	1,330	2453	665	Petition to revive – unintentional					
						1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES		UTILITY AND REI	SSUE		1502	480	2502	240	Design issue fee	
			extra Fee from Claims below	Fee		1503	640	2503	320	Plant issue fee	
Total Claims 20	-20 **	= 0		= Paid = 0	ר '	1460	130	1460	130	Petitions to the Commissioner	
Independent	=	Ē		ĭ	จี [*] '	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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Multiple Dependent			x	= 0]	8021	40	8021	40	Recording each patent assignment per property (times number of	40
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Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 2201	9 43	Claims in excess of 2 Independent claims i			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple dependent o	laim, if not pai		1801	770	2801	385 F	Request for Continued Examination (RCE)	
1204 86	2204	43	** Reissue independe original patent			1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9	** Reissue claims in over original patent	excess of 20 a	nd					or a occidir application	
SUBTOTAL (2) (\$) 0			Other fee (specify)								
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**or number previo	ously paid, if o	reater:	For Reissues, see above	<u> </u>							
SUBMITTED BY										Complete (if applicable)	
	Complete III applicable)										

Registration No. Name (Print/Type) Patrick D. Benedicto 40,909 (Attorney/Agent) (408) 436-2110 Patra Dadw Signature February 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor .	Shuosen Robert Liu
Title	Configurable Hier	archical Content Filtering System
Attv D	ocket Number	10033.000300

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 9, 2004	Panz Berdio				
Date	Signature				
(408) 436-2110	Patrick D. Benedicto, Reg no. 40,909				
Telephone number	Typed or printed name				

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.